PTO/SB/21 (01-08)
Approved for use through 03/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** TRADE 10/646,533 TRANSMITTAL Filing Date 08/22/2003 First Named Inventor **FORM** Kenneth COLLINS, et al. Art Unit 2813 **Examiner Name** Jack S. Chen (to be used for all correspondence after initial filing) Attorney Docket Number 006915 USA P02/FEP/P3I/AG

Total Number of Pa	iges in This Submission						
ENCLOSURES (Check all that apply)							
Fee Transmi		Drawing(s) After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Detition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Remarks					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Law Office of Robert M. Wallace							
Signature ADUS MWSUL		wall					
Printed name Robert M. Wallace							
Date 033		Reg. No. 29,119					
CERTIFICATE OF TRANSMISSION/MAILING							
	s first class mail in an gn	eing facsimile transmitted to the USPTO or deposited with the United States Postal Service with velope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-07)

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o persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known propriations Act, 2005 (H.R. 4818). Application Number 10/646,533 **TRANSMITTAI** Filing Date 08/22/2003 For FY 2008 First Named Inventor Kenneth COLLINS, et al. **Examiner Name** Jack S. Chen Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2813 **TOTAL AMOUNT OF PAYMENT** 180.00 Attorney Docket No. 006915 USA P02/FEP/P3I/AG METHOD OF PAYMENT (check all that apply) Check Credit Card L Money Order None l Other (please identify): ✓ Deposit Account Deposit Account Number: <u>50-0338</u> Deposit Account Name: Michaelson & Wallace For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 310 155 510 255 210 105 Design 210 105 100 50 130 65 Plant 210 105 310 155 160 80 Reissue 310 155 510 255 620 310 Provisional 210 105 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 (including Reissues) 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 **Total Claims Multiple Dependent Claims Extra Claims** Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP =

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4. OTHER FEE(S)		Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)		
Other (e.g., late filing surcharge): Information Disclosure Statement under 37 CFR 1.97(c) fee		\$180.00

Number of each additional 50 or fraction thereof

(round up to a whole number) x

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50

HP = highest number of independent claims paid for, if greater than 3.

Extra Sheets

sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

/ 50 =

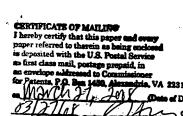
3. APPLICATION SIZE FEE

- 100 =

Total Sheets

SUBMITTED BY			
Signature	10kul Mer sel-	Registration No. (Attorney/Agent) 29,119	Telephone 805/644-4035
Name (Print/Type)	Robert M. Wallace		Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DNOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



MAR 3 1 2008

PATENT

RW Ref. No.: APM/001-02-CP1-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth COLLINS, et al.)) Group Art Unit: 2813
Entitled: PLASMA IMMERSION ION IMPLANTATION PROCESS USING A PLASMA))
SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE	<pre>) Examiner: Jack S. Cher))</pre>
Serial No.: 10/646,533)
Filing Date: August 22, 2003)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.56, the references listed below and on the attached form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each foreign patent document and/or non-patent examination of the above-identified patent application. A copy of each foreign patent document and/or non-patent examination is a copy of each foreign patent document and/or non-patent examination is a copy of each foreign patent document and/or non-patent examination.

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance. Please

see the attached USPTO Fee Transmittal for fee payment.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

Respectfully submitted,

flokus nulalla

Dated: 05/27/208

Robert M. Wallace Reg. No. 29,119

Attorney for Applicants Customer No. 000044843

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035